PART B - FEE(S) TRANSMITTAL

Omplete and send this form, together with applicable fee(s), to: Mail MAR 1 6 2006

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

March 13,

2006

TRUCTIONS: The form should be used for transmitting the ISSUE FEE and appropriate. All the correspondence including the Patent, advance orders and not indicate the correspondence or directed otherwise in Block 1, by (a) specifying maintenance tee notifications.			d PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where otification of maintenance fees will be mailed to the current correspondence address as g a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for
CURRENT CORRESPO	ONDENCE ADDRES	S (Note: Use Block 1 for any change of address) 12/20/2005	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.
DANN, DO	,	ERRELL & SKILLMAN	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being denosited with the United

1601 MARKET STREET **SUITE 2400** PHILADELPHIA, PA 19103-2307 03/17/2006 MBELETE2 00000073 09856683

01 FC:1501 02 FC:8001 1400.00 OP 30.00 OP States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. istin Donahue (Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/856,683	08/23/2001	David J. Vining	VINING PROV	3100

TITLE OF INVENTION: VIRTUAL ENDOSCOPY WITH IMPROVED IMAGE SEGMENTATION AND LESION DETECTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$0	\$1400	03/20/2006	
EXAMINER		ART UNIT	CLASS-SUBCLASS]	•	
MANTIS MERCADER, ELENI M		3737	600-407000	-		
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Solution in the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered attorneys or agent) and the names of up to 2 registered attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.					an, P.C.	
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Wake Forest University Health Sciences Winston-Salem, N.C. Please check the appropriate assignee category or categories (will not be printed on the patent):						
4a. The following fee(s) are	enclosed:	4b. Paymen	of Fee(s):			
Issue Fee			A check in the amount of the fee(s) is enclosed.			
	Publication Fee (No small entity discount permitted)		Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of Copies 10		•	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 04-1406 (enclose an extra copy of this form).			
a. Applicant claims S	(from status indicated above MALL ENTITY status. See	e) 37 CFR 1.27.	plicant is no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
NOTE: The Issue Fee and P interest as shown by the reco	by requested to apply the issifublication Fee (if required) vords of the United States Patrice	vill not be accepted from any ent and Trademark Office.	fany) or to re-apply any previous one other than the applicant; a reg	istered attorney or agent; or the	he assignee or other party in	
Authorized Signature Date March 13, 2006						
Typed or printed name Niels Haun			Registration	1 No. 48,488		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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DANN, DORFMAN, HERRELL AND SKILLMAN

OIPE WAR 1 6 2005 BY

A PROFESSIONAL CORPORATION

1601 MARKET STREET · SUITE 2400 · PHILADELPHIA, PA · 19103-2307 PHONE (215) 563-4100 · Fax (215) 563-4044

March 13, 2006

Last Name of First Named Inventor:

MAIL STOP ISSUE FEE

VINING

Application No. 09/856,683

Allowed: December 20, 2005

Attorney Docket No. 0101-P01789US1

Filed: May 23, 2001

For:

Virtual Endoscopy With Improved

Image Segmentation And Lesion

Detection

TO THE COMMISSIONER FOR PATENTS:

SUBMISSION OF ISSUE FEE

The above-identified application has been allowed. In response to the Notice of Allowability dated March 20, 2006, enclosed are the following:

- 1. A copy of form PTOL-85 with authorization to charge Deposit Account No. 04-1406.
- 2. Check in the amount of \$1430, which includes the issue fee and the cost of ten (10) advance copies.

Respectfully submitted,

DANN, DORFMAN, HERRELL AND SKILLMAN

A Professional Corporation Attorneys for Applicants

Βv

Miels Haun

PTO Registration No. 48,488

Complete if known Application Number: 09/856,683 Filing Date: May 23, 2001 First Named Inventor: Vining Group Art Unit: 3737 Examiner Name: Eleni M. Mantis Merc Attorney Docket Number: 0101-P01789US1

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)
MCTIOD OF FATRICE (GREEK MIL)	ADDITIONAL FEES
The Commissioner is hereby authorized to:	Fee Description Fee Paid
[] Charge indicated fees	Surcharge-late filing fee or oath
[X] Charge additional fees	Surcharge - late provisional filing fee or cover sheet
[X] Credit overpayments	Extension for response within first month
to the account of DANN, DORFMAN, HERRELL & SKILLMAN	Extension for response within second month
Deposit Account Number 04-1406	Extension for response within third month
	Extension for response within fourth month
2. Payment enclosed:	Notice of Appeal
Check in the amount of \$1,430	Filing a brief in support of an appeal
	Request for oral hearing
FEE CALCULATION	Petition to revive unavoidably abandoned application
1. FILING FEE Fee	Petition to revive unintentionally abandoned application
Fee Description	Issue fee 1400
Utility filing fee	Petitions to the Commissioner
Design filing fee	Petitions related to provisional applications
Plant filing fee	Submission of Information Disclosure Stmt.
Reissue filing fee	Recording each patent assignment per property
Provisional filing fee	Other fee (specify) Advance Order (10 copies) 30
	Other fee (specify)
SUBTOTAL (1) \$0	
555.5TAL (1)	SUBTOTAL (3)\$1,430
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2. Claims	
Paid Extr Fee	
Total Claims = 0	
Independent Claims x = 0	
Multiple Dependent	
(First presentation)	
(not procentation)	
SUBTOTAL (2)	

Submitted By: Typed or	
Printed Name	Nig1s Hawn
Signature	1 xh Ho

_____ Reg. Number_ <u>48,488</u>

Date March 13, 2006

Deposit Account User ID 04-1406